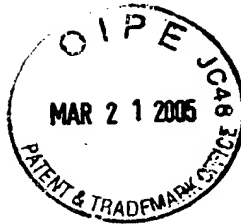


MS AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

In re Application of: **CHAPPAZ**Serial No.: **09/855,734**Confirmation No.: **9105**Filed: **MAY 15, 2001**

For: **PROCESS AND DEVICE FOR ESTIMATING THE IMPULSE RESPONSE OF AN
 INFORMATION TRANSMISSION CHANNEL, IN PARTICULAR FOR A CELLULAR
 MOBILE TELEPHONE**

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Applicant qualifies as a small entity under 37 CFR § 1.27.

[X] No additional fee is required.

The fee has been calculated as shown below:

| | (Col. 1) | (Col. 2) | (Col. 3) | SMALL ENTITY | | LARGE ENTITY | |
|------------------|---|---------------------------------------|------------------|--------------------|-----|--------------------|-----|
| FOR: | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | FEE | RATE | FEE |
| TOTAL CLAIMS | | 20 | | X25 | \$ | X50 | \$ |
| INDEPT CLAIMS | | 3 | | X100 | \$ | X200 | \$ |
| | | | | TOTAL ADD'L FEE | | TOTAL ADD'L FEE | \$ |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The
 "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the
 equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[] Enclosed is our check in the amount of \$____. The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

[X] **The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.**[X] **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**[X] Please associate this application with Customer No. **27975**.

March 18, 2005
 DATE

Michael W. Taylor
 MICHAEL W. TAYLOR
 REG. NO. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

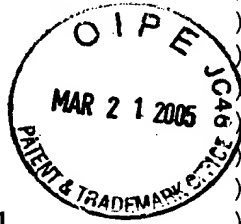
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CHAPPAZ

Serial No. 09/855,734

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Examiner: **G. MUNOZ**

Art Unit: **2637**

RESPONSE

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of October 1,
2004, please enter the remarks set out below.